CHUGACH ELECTRIC ASSOCIATION, INC. REQUEST FOR PROPOSAL NO. 23-02

TECHNICAL FIELD ADVISOR FOR COOPER LAKE UNIT 2 RUNNER REPLACEMENT

Chugach Electric Association, Inc. (Chugach) is soliciting Proposals for experienced Technical Field Advisory (TFA) Services to support a Runner replacement of a vertical shaft, Francis type hydro turbine located at Chugach Electric's Cooper Lake Power Plant (CLPP). CLPP Unit 2 was originally installed in 1961; the turbine section was manufactured by The James Leffel & Co. and the generator was manufactured by The Brown and Boveri Corporation. In 2009, the runner was upgraded / uprated by American Hydro and the generator was rewound by GE. The current nameplate rating of the generator is 9.7 MW. This maintenance project will include the disassembly of the generator and turbine section, runner replacement, followed by reassembly.

The intent of this RFP is to contract with a firm capable of providing an experienced TFA to support planning activities prior to execution of the project and for onsite TFA services during execution. Chugach will only award work to Proposers that have assembled a team capable of providing all services required under the Contract.

The services associated with this project will be compensated on a Time and Materials Basis.

Proposers will be evaluated based upon their corporate experience and the individual experience of the proposed TFA.

This RFP and all attachments are available at Chugach's website under the following:

http://www.chugachelectric.com

Under link: Bid Opportunities

Select: RFP No. 23-02 – TFA for CLPP Unit 2 Runner Replacement*

*(This requires a registration to view & download).

Questions related to this RFP are due no later than 4:00 PM, Alaska Time, Friday, January 27, 2023, and should be directed to ron_vecera@chugachelectric.com. Chugach will only consider written e-mail questions submitted by Proposers regarding the RFP. Oral requests, questions, or clarifications will not be considered. Responses to questions will be provided by 5:00 PM, Alaska Time, Tuesday, February 7, 2023. Questions received after the due date may not receive a response.

Proposals, including cost information, are due, uploaded at Chugach's website under the Bid Opportunities link, RFP No. 23-02 – TFA for CLPP Unit 2 Runner Replacement - Submit Technical Proposal button, no later than 4:00 PM, Alaska Time, Wednesday, February 15, 2023.

Chugach reserves the right to define and waive irregularities, to accept or reject any or all Proposals, in whole or part, and to reissue, withdraw or cancel the Project in its entirety for any reason, including to perform the work in house, without liability of any type to Proposer, including but not limited to any costs associated with RFP preparation and submittal.